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02-13-01

PTO/SB/05 (11-00)
Approved for use through 10/31/2002 OMB 0651-0032
U.S Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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Explass Ment Elegas (1)

UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

Attorney Docket No. In Co GO 7

First Inventor

Title Triversions in a Directed Manner

(Only for new nonprovisional applications under 37 CFR 1.53(b))	xpress Mail Label No. EX820378995US
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Markington PC 20224
1. Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1 27. 3. Specification [Total Pages 3.5] Cross Reference to Related Applications Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) Total Sheets] South or Declaration [Total Pages] Newly executed (original or copy) Copy from a prior application (37 CFR 1 63 (d)) (for continuation/divisional with Box 18 completed) I DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b) Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:
Prior application information Examiner MA For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the p Box 5b, is considered a part of the disclosure of the accompanying continuati	on or divisional application and is hereby incorporated by reference.
The incorporation can only be relied upon when a portion has been inadverten	itly omitted from the submitted application parts.
Customer Number or Bar Code Label (Insert Customer No. or Attach bar co	or Correspondence address below
Name Ryan K. Simmon	S
ripcapital Cloup	, Inc.
Address 400 Cornesstone	On Suite 325 State 1/T Zip Code 125495
01113100	
Country U.S. A. Telepi	hone 802-872-3200 Fax 802-238-946
Name (Print/Type) Ryan Simyaous	Registration No. (Attorney/Agent) 45 848
Signature Municipal Signature	Date 2/12/01
Burden Hour Statement, This form is estimated to take 0.2 hours to complete. Time v	will vary depending upon the needs of the individual case. Any comments on

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 60	2.00
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Co	omplete if Known
Application Number	
Filing Date	12 February 2001
First Named Inventor	John E. Conin
Examiner Name	
Group Art Unit	
Attorney Docket No.	10(6-507

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
Indicated fees and credit any overpayments to Deposit	Large Small			
Account Number	Entity Entity Fee Fee Fee Fee Fee Pescription	Fee Paid		
Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ree Falu		
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status	139 130 139 130 Non-English specification			
See 37 CFR 1 27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
217727111111111111111111111111111111111	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 43 -20** = 23 X 7 = 207	143 440 243 220 Design issue fee			
Claims	144 600 244 300 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1 17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$) 207	of a design application Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	10		

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Kran Simpleus	Registration No (Attorney/Agent)	45,848	Telephone	802-812-3200
Signature	Mm.			Date	2/12/01

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